

DESIG	N #	DRAWN BY	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHEC	KED	APPROVED	DRAWING NO.	REV. D
	E		D3155 SHE	ET 1 OF 3
DATE			TITLE	SCALE
07.01.18			BRACKET ASSEMBLY	1:1
REV		DATE	DESCRIPTION	
A		02.04.24	NEW ISSUE	
В		03.02.28	AS MANUFACTURED	
С		04.10.06	5.455 WAS 5.550	
D		07.01.18	ON D3155-1/-2, 0.699 DIM WAS REMOVED 0.887 WAS 0.882; 3.150 WAS 3.148; ADD 0.250 DIM +0.005/-0.000	

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The distriction of the second		03155-1 BRACKET (SHOWN) 03155-2 BRACKET (OPPOSITE)
PRESS FIT D3155-3 BUSHING (2 PLACES)	0.250 ^{+0.005} _{-0.000} 🖈	

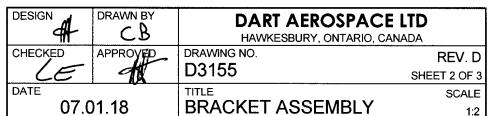
D3155-041 BRACKET ASSEMBLY (SHOWN, REPLACE PREMIER P/N B30-23000-11) D3155-042 BRACKET ASSEMBLY (OPPOSITE, REPLACES PREMIER P/N B30-23000-12)

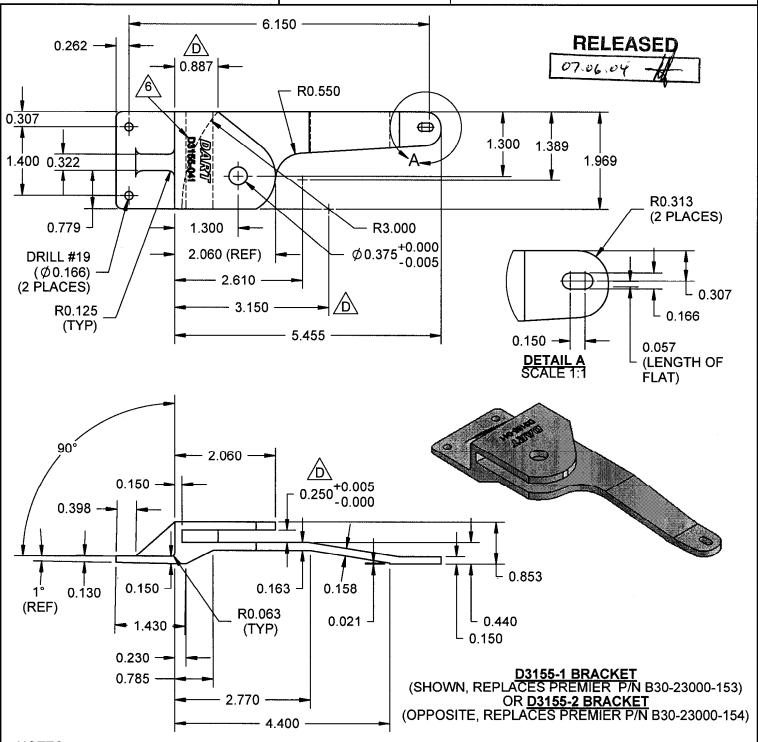
QTY -041	QTY -042	P/N	DESCRIPTION
Х		D3155-041	BRACKET ASSEMBLY
	Х	D3155-042	BRACKET ASSEMBLY
1		D3155-1	BRACKET
	1	D3155-2	BRACKET
2	2	D3155-3	BUSHING

NOTE:

 \triangle MAINTAIN THE 0.250 $^{+0.005}_{-0.000}$ DIMENSION AFTER PRESS FITTING THE BUSHING.







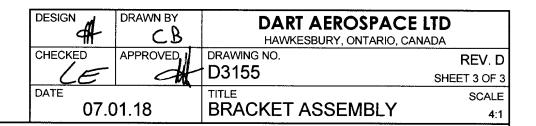
1) MATERIAL: ALUMINUM BAR 6061-T6/-T651 PER QQ-A-225/8 OR QQ-A-200/8 OR AMS 4117 OR AMS 4128 OR AMS 4115 OR AMS 4116 OR AMS 4160 (REF DART SPEC M6061T6B)
2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1

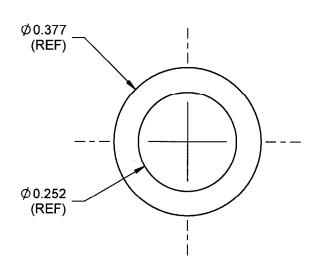
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED
- 5) BREAK ALL SHARP EDGES 0.005 TO 0.015
- 6) ENGRAVE DART P/N & LOGO AS SHOWN TO MAX DEPTH OF 0.010 WITH A MIN RAD OF 0.010

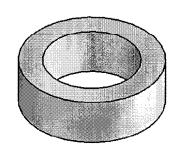
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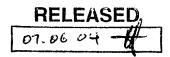
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D3155-3 BUSHING

NOTES:

- 1) MATERIAL: MAKE FROM SBS-3-3 (SOLID BAR) OR SS-812-20 (TUBING) POSSIBLE SUPPLIER: SYMMCO
- 2) FINISH: NONE
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED
- 5) BREAK ALL SHARP EDGES 0.005 TO 0.010